FIG. 1A

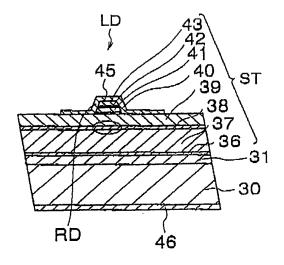
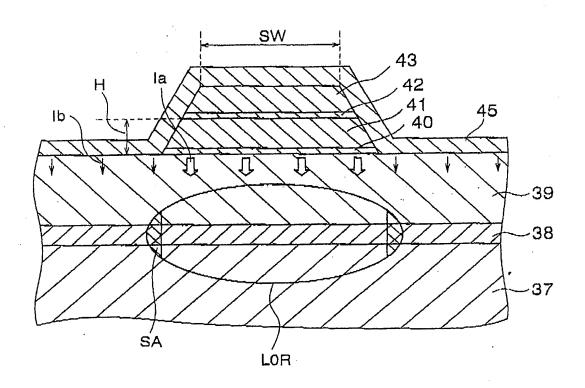
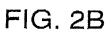


FIG. 1B



ST 41 42 43 36 37 38 39 40 31

FIG. 2A



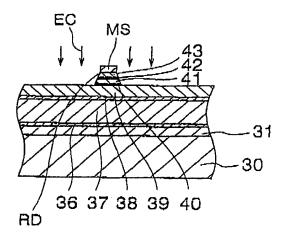
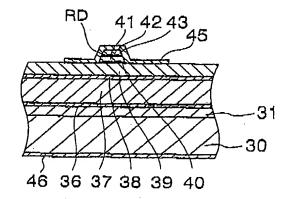
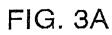


FIG. 2C





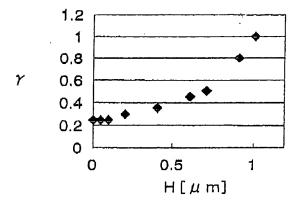


FIG. 3B

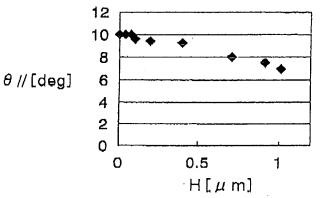
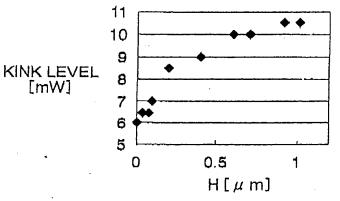
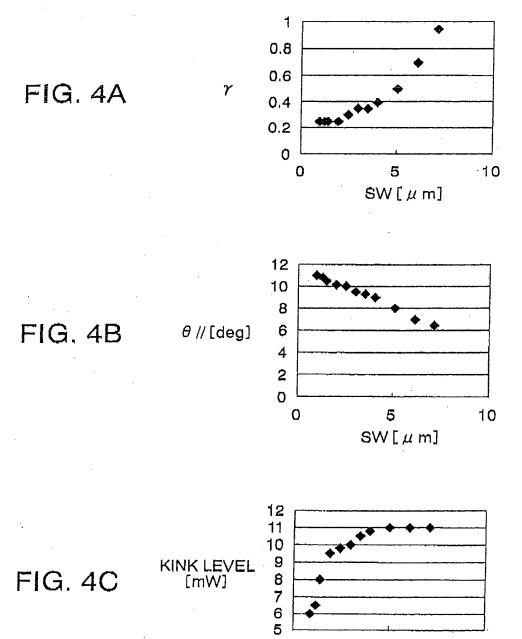


FIG. 3C





KINK LEVEL [mW]

0

5 SW [ μ m]

10

FIG. 4C

FIG. 5A

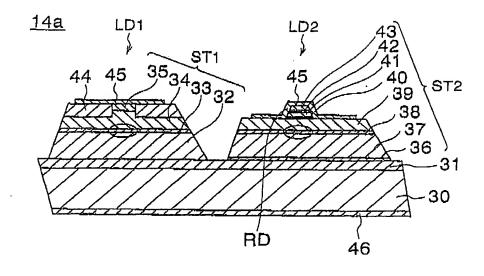


FIG. 5B

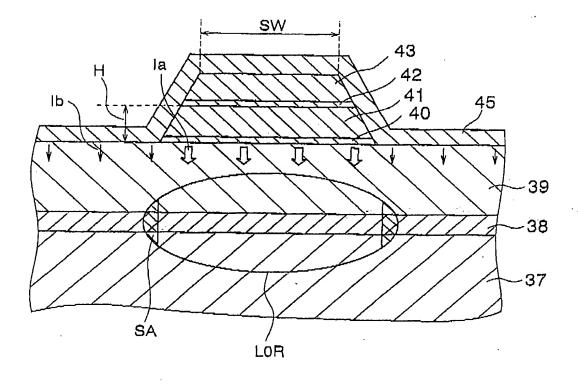


FIG. 6A

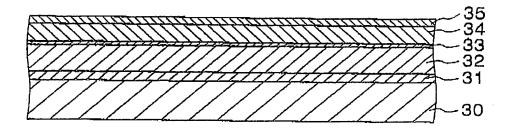


FIG. 6B

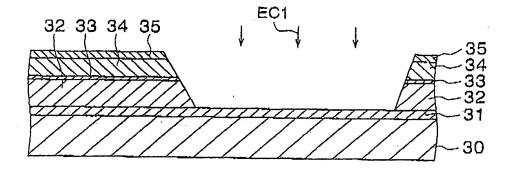


FIG. 60

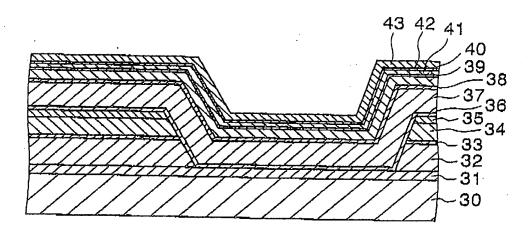


FIG. 6D

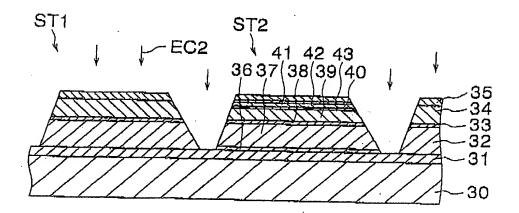


FIG. 6E

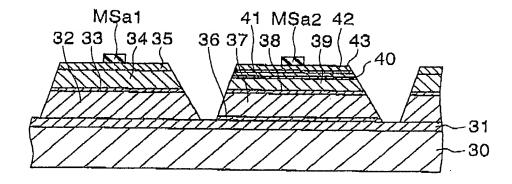


FIG. 6 F

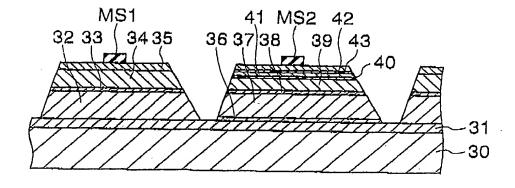
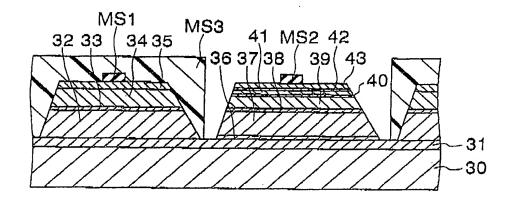


FIG. 6 G



**FIG.** 6H

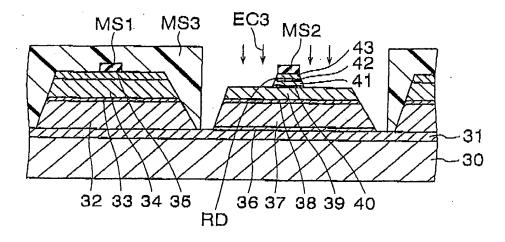


FIG. 6 I

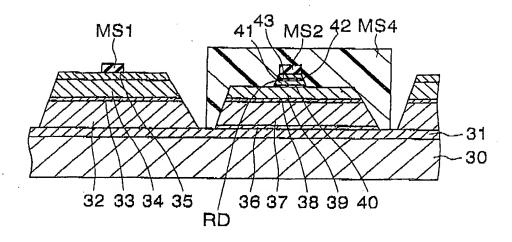


FIG. 6J

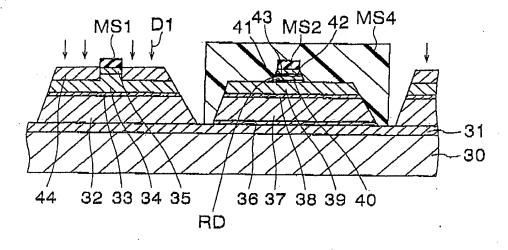


FIG. 6K

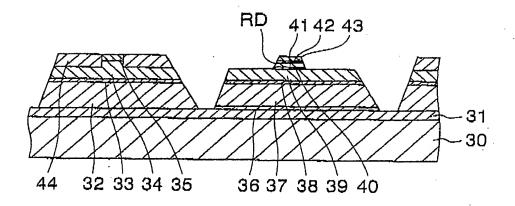


FIG. 6L

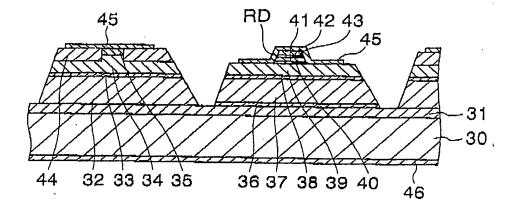


FIG. 7

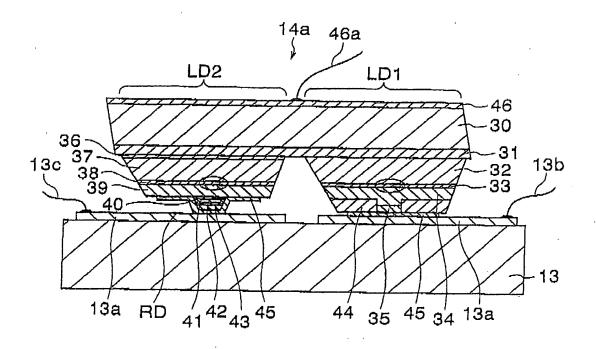


FIG. 8A

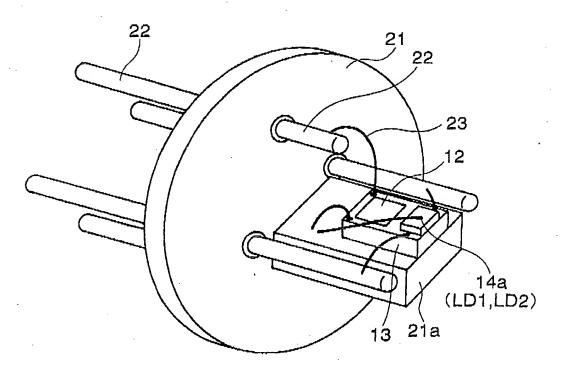


FIG. 8B

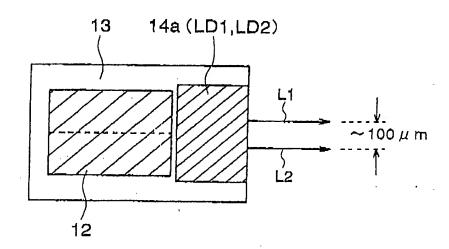
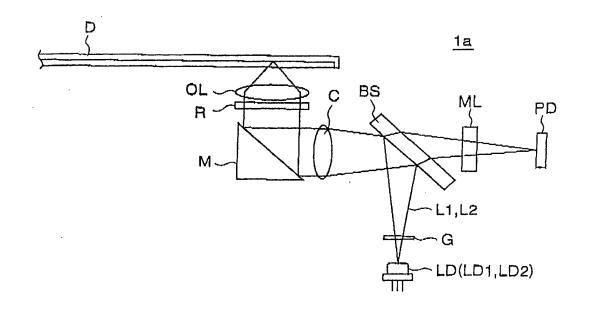
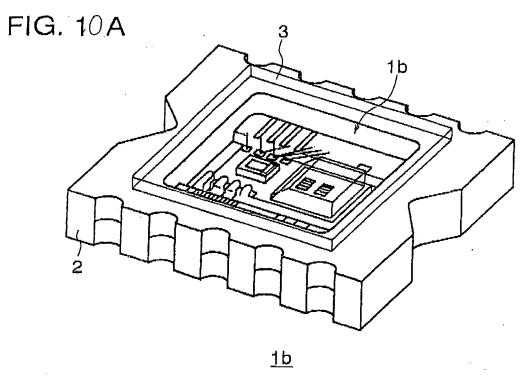


FIG. 9





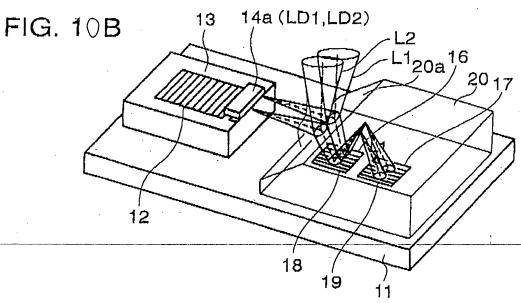


FIG. 11

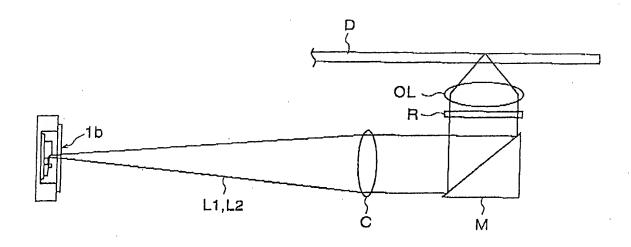


FIG. 12

